## PART B - FEE(S) TRANSMITTAL

Complete app send this form, together with applicable fee(s), to: Mail

DEC 0 6 2004

Mail Stop ISSUE FEE Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS: This form should be used for transmitting the ISSUE FER and PUBLICATION FEE (if required). Blocks I through 5 should be completed where transmitting the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as transmitting to Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

11/24/2004

TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARÇADERO CENTER **EIGHTH FLOOR** SAN FRANCISCO, CA 94111-3834

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I bereby certify that this Fee(s) Transmittal is being deposited with the United
States Postal Service with sufficient postage for first class mail in an envelope
addressed to the Mail Stop ISSUE FIRE address above, or being faceimile
transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)	/	Diane Hawley
(Algoritans)	Haurley	Niane.
(Date)	2004	Dacember 6.

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,367	10/14/2003	Xianhsi Chen	014116-84.00US	1893

TITLE OF INVENTION: METHOD FOR MANUFACTURING FOLC-BASED BLECTRO-OPTIC MODULATOR USING SPIN COATING

APPLN. TYPE	SMALL ENTITY	व श्रीवेदरा	E.B.	PUBLICATION FEB	TOTAL FEE(S) DUE	DATE DUB
nonprovisional	YES	\$685		\$300	\$985	02/24/2005
· EXAL	MINER	art un	nt	CLASS-SUBCLASS	7	
JOLLEY,	Kirsten	1762		427-240000	-	
Change of correspon Address form PTO/SB/I PTO/SB/47; Rev 03-02 Number is required.	e address or indication of "F, dence address (or Change of 22) attached. tion (or "Foo Address" Indica or more recent) attached, Use	Correspondence  idea form  of a Customer	(1) the names of agents OR, a (2) the name of registered attor 2 registered pat listed, no name	a single firm (baving as ney or agent) and the na- ent attorneys or agents. I will be printed.	ant attorneys 1 Town	send and Townse Crew LLP eth R. Allen
	DRESIDENCE DATA TO B a an assignce is identified be a 37 CFR 3.11. Completion				nce is identified below, the	document has been filed f
(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (C	TTY and STATE OR CO	W INFERENCE	
			,,,(,	ALI MINGINIO OK CA	ONIET	
Photon Dyna	mics, Inc.		San Jose		oniai)	
lepse check the appropriate	essignee category or catego		San Jose	e, CA ): Dindividus XXI (		group entity 🚨 Governmen
lease check the appropriate a. The following fee(s) are	essignee category or catego		San Jose inted on the patent) . Payment of Foo(s	e, CA ): ladividus   XX ( ):	corporation or other private	group entity Governmen
lease check the appropriate  a. The following fee(s) are  Lisua Foc	enclosed:	46	San Jose inted on the patent in Payment of Foots  A check in the	e, CA  ): Individual XX ( ):  amount of the fec(s) is a	Corporation or other private processed.	group entity Governmen
lease check the appropriate  a. The following fee(s) are  Issue Foc  Publication Fee (No a	enclosed:  amall entity discount permitte	4b	San Jose inted on the patent Payment of Foo(s A check in the Payment by cr	e, CA  : Individual XX ( ):  amount of the fec(s) is a edit card. Form FTO-203	Corporation or other private processed.  8 is attached.	group entity Governmen
lease check the appropriate  a. The following fee(s) are  issue Foc	enclosed:  amall entity discount permitte	4b	San Jose inted on the patent Payment of Foo(s A check in the Payment by cr	e, CA  : Individual XX ( ):  amount of the fec(s) is a edit card. Form FTO-203	Corporation or other private processed.  8 is attached.	group entity Government or crodit any overpayment, copy of this form),
lease check the appropriate  a. The following fee(s) are  Lexus Foc  Publication Fee (No s  Advance Order - # oc.	enclosed:  amall entity discount permitte	4b	San Jose inted on the patent Payment of Foo(s A check in the Payment by or The Director Deposit Account	e, CA  : Individual XX ( ): amount of the fee(s) is a edit card. Form FTO-203 is hereby suphorized by Number 20-14-30	Corporation or other private processed.  8 is attached.	er crodit any ovorpayment, copy of this form),
lease check the appropriate  a. The following fee(s) are  I issue Foc  Publication Fee (No s  Advance Order - # oc  Change in Entity Status  a. Applicant claims S	enclosed:  anall entity discount permitte  Copies 12  (from status indicated above	4b 	San Jose inted on the patent b. Payment of Foo(s A check in the Payment by or The Director Deposit Account	e, CA  i: Individual XX ( i): amount of the fec(a) is a redit card. Rorm FTO-203 is hereby muthorized by Number 20-14-30	corporation or other private processed.  It is attached.  It is attached.  It is enclosed an extra corporation (enclosed an extra corporation).	or crodit any overpsyment, copy of this form).  CFR 1.27(g)(2).
lease check the appropriate a. The following fee(s) are lease foc Publication Fee (No s Advence Order - # oc Change in Entity Status a. Applicant claims S	enclosed:  anall entity discount permitte  Copies 12  (from status indicated above MALL ENTITY Status, See	4b 	San Jose inted on the patent b. Payment of Foo(s A check in the Payment by or The Director Deposit Account	e, CA  : Individual XX ( ): amount of the fee(s) is a edit card. Form PTO-203 is hereby suphorized by Number 20-1430  no longer claiming SMA to re-amply any previous r than the applicant, a rej	corporation or other private processed.  It is attached.  It is attached.  It is enclosed an extra corporation (enclosed an extra corporation).	or crodit any overpsyment, copy of this form).  CFR 1.27(g)(2).

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) as a application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form analysis angular to the user of complete the form analysis angular to the user of complete the form analysis and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FERS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number,

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Tradamark Office; U.S. DEPARTMENT OF COMMERCE

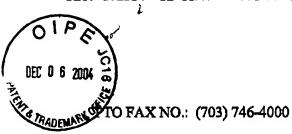
PAGE 3/3 \* RCVD AT 12/6/2004 3:02:18 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-2/1 \* DNIS:7464000 \* CSID:6503262422 \* DURATION (mm-ss):01-30

12/08/2004 GWDRDDF2 00000045 201430 10686367

01 FC:2501

685.00 DA

02 FC:1504 300.00 DA 03 FC 8001 36.00 DA



Atty Docket No. 014116-008400US

## OFFICIAL COMMUNICATION MAIL STOP ISSUE FEE

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Xianhai Chen et al., Application No. 10/686,367, filed October 14, 2003 for METHOD FOR MANUFACTURING PDLC-BASED ELECTRO-OPTIC MODULATOR USING SPIN COATING are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

## Documents Attached

1. Part B Fee(s) Transmittal (1 p in duplicate)

Number of pages being transmitted, including this page: 3

Dated: December 6, 2004

Diane Hawley

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (650) 326-2422

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 650-326-2400

Fax: 650-326-2422

60371323 v1